

Attorney Docket No. KOMOP0111US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(DO/EO/US)

In re application of:

Takashi MAKIURA et al.	:	Art Unit:	Not Yet Assigned
	:		
Serial No.: 10/595,249	:	Examiner:	Not Yet Assigned
	:		
Filed: March 30, 2006	:		
For: CLEANING DEVICE	:		

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1345

Sir:

1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the patents, pending applications, publications and other information listed on the attached PTO-1449. A copy of each listed document is enclosed except for: (a) pending applications or (b) those previously cited or submitted to the Office in the following application(s) upon which this application relies for an earlier filing date under 35 U.S.C. 120:

Serial No.: _____
Filing Date: _____

Regarding any document, publication or other information for which a date is not given on the attached PTO-1449, Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.

2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):

- (a) X Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
- (b) X Attached English translation of relevant portions.

3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):

- (a) X Within 3 months of the filing date, date of entry into the National Stage, or filing date of CPA.
- (b) Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988 for consideration of this Statement.
- (c) Before the mailing date of a first Office Action on the merits after a first or second submission after final rejection under 37 C.F.R. 1.129(a).

- (d) ___ After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
- (1) ___ The required certification is given below, or
- (2) ___ Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
- (3) ___ Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988
- (e) ___ After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.
- (1) ___ Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p), or
- (2) ___ Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988.

4. Certification (if applicable)

- (a) ___ The undersigned hereby certifies that each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
- (b) ___ The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.

5. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 18-0988.

Respectfully Submitted,

RENNER, OTTO, BOISSELLE & SKLAR, LLP

By /Mark D. Saralino/
Mark D. Saralino
Reg. No. 34,243

1621 Euclid Avenue, 19th Floor
Cleveland, Ohio 44115
(216) 621-1113

CERTIFICATE OF MAILING, FACSIMILE OR ELECTRONIC TRANSMISSION

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is ___ being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Commissioner for Patents address below.
X being transmitted via the USPTO Electronic Filing System.

/Mark D. Saralino/
Mark D. Saralino

Date June 15, 2006

Form PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	Atty Docket No. KOMOP0111US	Serial No. 10/595,249
	Applicant: Takashi MAKIURA et al.	
	Filing Date March 30, 2006	Group Unknown

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Sub-class	Filing Date if Appropriate

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Sub-class	Translation	
						Yes	No
/RW/	11-106073 (cited in [0009], page 5 of the specification)	04/1999	JP				Abstract
/RW/	2000-081819 (cited in [0009], page 5 of the specification)	03/2000	JP				Abstract
/RW/	2000-330439	11/2000	JP				X-Partial Abstract
/RW/	10-039708	02/1998	JP				Abstract
/RW/	09-090837	04/1997	JP				Abstract
/RW/	58-010462	01/1983	JP				X-Partial
/RW/	03-245173	10/1991	JP				Abstract
/RW/	11-316515	11/1999	JP				Abstract
/RW/	2004-198979	07/2004	JP				Abstract
/RW/	02-108089	04/1990	JP				Abstract
/RW/	07-092874	04/1995	JP				Abstract
/RW/	08-083031	03/1996	JP				Abstract

OTHER ART

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.
/RW/	International Search Report for corresponding Application No. PCT/JP2004/014511 mailed November 9, 2004.

EXAMINER	/Ryan Walsh/	DATE CONSIDERED	05/16/2008
----------	--------------	-----------------	------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution.

Z:\SEC182\IMDS\KOMO\IP111\uslds.wpd (IDS1449.FRM) (2/97)